

Kamlesh Nayak

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PROFILE SUMMARY

QA Automation Engineer with 3+ years of experience in Java, Selenium, TestNG, and Rest Assured for Web and API automation. Strong in building Hybrid frameworks, API validation, SQL queries, and Agile delivery. Skilled in identifying defects, improving test coverage, and optimizing automation processes to ensure stable, high-quality releases.

SKILLS

- Automation: **Selenium WebDriver, Rest Assured, Postman**
- Frameworks: **TestNG, JUnit, Cucumber, POM, Hybrid, Data-Driven**
- Programming & DB: **Java, SQL, MySQL, PostgreSQL**
- Tools: **Maven, Jenkins, Git/GitHub, JIRA, Eclipse, IntelliJ**
- OS: **Windows, Linux Basics**

WORK EXPERIENCE

Software QA Engineer|redbus,Bangalore|October 2022

- **Designed and executed automated test scripts using Java, Selenium WebDriver, TestNG, and Maven.**
- **Performed** functional, regression, API, and integration testing **to ensure product quality.**
- **Developed** API test cases using Rest Assured & Postman, **validating request/response, authentication, and error handling.**
- **Implemented** POM and Data-Driven frameworks, **improving test coverage and reducing manual effort.**
- **Identified, logged, and tracked defects in JIRA, collaborating with developers for quick resolution.**
- **Performed** SQL-based data validation **to ensure backend data accuracy.**
- **Participated in** Agile/Scrum ceremonies—**sprint planning, stand-ups, and reviews—ensuring timely delivery.**
- **Improved test efficiency by** optimizing test scripts and automation workflows, **reducing manual testing time.**

RELEVANT PROJECTS

- **Operator Service & Inventory Validation Portal** – Internal tool used to validate operator-side service details such as seat availability inventory sync, route mapping, and schedule accuracy, ensuring correct service information and preventing booking failures.
- **Fare & Price Mismatch Resolution Module** – Module designed to identify and resolve fare discrepancies between operator systems and the Redbus platform by validating fare rules, dynamic pricing, discounts, and tax calculations, ensuring accurate and consistent fare display across all channels.

EDUCATION

Biju Pattnaik University of Technology, Odisha Bachelor of Technology	December 2020
Council of Higher Secondary Education (CHSE), Odisha Intermediate (+2)	April 2016
Board of Secondary Education, Odisha Secondary School Certificate (SSC)	May 2014